



PTO/SB/21 (02-04) 2124

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

13

Application Number

09/882,766

Filing Date

June 15, 2001

First Named Inventor

Chen, Shih-Yuan

Art Unit

2124

Examiner Name

Tan V. Mai

Attorney Docket Number

16869B-024900US

**ENCLOSURES (Check all that apply)**

- |                                                                              |                                                                                          |                                                                                            |
|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Fee Transmittal Form                                | <input checked="" type="checkbox"/> Drawing(s)                                           | <input type="checkbox"/> After Allowance Communication to Group                            |
| <input type="checkbox"/> Fee Attached                                        | <input type="checkbox"/> Licensing-related Papers                                        | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences        |
| <input checked="" type="checkbox"/> Amendment/Reply                          | <input type="checkbox"/> Petition                                                        | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final                                         | <input type="checkbox"/> Petition to Convert to a Provisional Application                | <input type="checkbox"/> Proprietary Information                                           |
| <input type="checkbox"/> Affidavits/declaration(s)                           | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  | <input type="checkbox"/> Status Letter                                                     |
| <input type="checkbox"/> Extension of Time Request                           | <input type="checkbox"/> Terminal Disclaimer                                             | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):            |
| <input type="checkbox"/> Express Abandonment Request                         | <input type="checkbox"/> Request for Refund                                              | Return Postcard                                                                            |
| <input type="checkbox"/> Information Disclosure Statement                    | <input type="checkbox"/> CD, Number of CD(s) _____                                       |                                                                                            |
| <input type="checkbox"/> Certified Copy of Priority Document(s)              | Remarks                                                                                  |                                                                                            |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application    | The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. |                                                                                            |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 |                                                                                          |                                                                                            |

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name

Townsend and Townsend and Crew LLP

Chun-Pok Leung

Reg. No. 41,405

Signature

Date

June 7, 2004

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

Monique M. Butler

Signature

Date

June 7, 2004



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PATENT  
Attorney Docket No.: 16869B-024900US  
Client Ref. No.: HAL-ID 181

On June 7, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Monique M. Butler

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Shiuh-Yuan Chen

Application No.: 09/882,766

Filed: June 15, 2001

For: VECTOR SCALING SYSTEM FOR  
G.728 ANNEX G

Customer No.: 20350

Confirmation No. 9306

Examiner: Tan V. Mai

Technology Center/Art Unit: 2124

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 7, 2004, please enter the following amendments and remarks:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 6 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 7 of this paper.

An **Appendix** including amended drawing figures is attached following page 8 of this paper.